

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	("3707856"   "4000968"   "4410329"   "4489574"   "4559959"   "4784666"   "4986093"   "4987627"   "5031427"   "5150588"   "5167722"   "5191667"   "5191668"   "5191669"   "5199127"   "5219370"   "5233718"   "5249441"   "5271251"   "5303566"   "5507053"   "5596889"   "5647232"   "5890247").PN. OR ("6269666").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 01:33
L2	21	("1751982"   "1847159"   "2396105"   "2641918"   "2656700"   "2711827"   "2880873"   "3734126"   "3811466"   "4991745"   "5005737").PN. OR ("5249441").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 01:33
L3	17	(dishwash\$3 or ((wash\$3 or laundry) near2 machine)) and (\$2circulat\$3 with pump) and valve and ((concentration or flow\$5) with (meter or sensor or detector)) and @pd>"20070105"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/09 02:11
L4	254	("68".clas. or "134".clas.) and (\$2circulat\$3 with dispens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/09 02:20
L5	7	("68".clas. or "134".clas.) and (\$2circulat\$3 with dispens\$4 with (solid or powder\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/09 02:14
L6	2	("68".clas. or "134".clas.) and (\$2circulat\$3 with dispens\$4 with (solid or powder\$4) with (bypass or portion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/09 02:15
L7	48	("8".clas.) and (\$2circulat\$3 with dispens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/09 02:20

## EAST Search History

L8	22	("2721574"   "2920469"   "3197980"   "4489574"   "4624118"   "4777682"   "4782544"   "4784666"   "4843671"   "4987627"   "5191669").PN. OR ("5345637"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 02:21
L9	24	("1246556"   "1997849"   "2038260"   "2062704"   "2127778"   "2194342"   "2671037"   "3444870"   "3699785"   "3809106"   "4417457").PN. OR ("5235994"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 02:23

## EAST Search History

L10	199	("0404354"   "0871612"   "1325361"   "1380388"   "1740879"   "1798428"   "1932070"   "1945351"   "1949264"   "1975749"   "1988000"   "2031853"   "2083076"   "2120807"   "2138943"   "2238969"   "2288791"   "2308612"   "2333443"   "2370609"   "2371720"   "2382163"   "2382164"   "2382165"   "2387945"   "2412819"   "2477998"   "2513566"   "2604386"   "2613922"   "2641506"   "2686080"   "2698022"   "2738323"   "2788328"   "2802724"   "2820701"   "2920417"   "3048548"   "3070316"   "3092515"   "3166513"   "3174934"   "3306858"   "3322507"   "3322674"   "3334147"   "3399676"   "3417024"   "3441511"   "3444242"   "3507624"   "3535258"   "3556982"   "3574561"   "3579440"   "3579455"   "3595438"   "3598372"   "3612080"   "3639286"   "3680070"   "3687613"   "3700599"   "3727889"   "3816427"   "3850344"   "3856932"   "3899436"   "3933670"   "3936386"   "4014808"   "4020865"   "4063663"   "4426362"   "4462511"   "4569780"   "4569781").PN. OR ("4687121").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 02:25
L11	0	("2007/0151041").URPN.	USPAT	OR	OFF	2007/07/09 02:25

## EAST Search History

L12	74	("1991192"   "2432121"   "2457345"   "2496447"   "2957503"   "3152723"   "3190497"   "3306493"   "3468604"   "3543752"   "3637109"   "3713338"   "3787659"   "3908441"   "3915282"   "3990272"   "4009598"   "4235849"   "4330081"   "4408700"   "4484515"   "4528709"   "4555347"   "4687121"   "4693415"   "4750512"   "4836229"   "4845965"   "4938240"   "4964185"   "4978058"   "5007254"   "5067333"   "5089127"   "5092141"   "5100032"   "5137694"   "5141009"   "5192000"   "5194230"   "5199645"   "5267676"   "5279157"   "5294357"   "5326481"   "5372061"   "5407093"   "5417233"   "5462606"   "5494644"   "5505915"   "5607651"   "5810043"   "5846499"   "5873268"   "5928608").PN. OR ("6143257").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 02:26
L13	51	("1954261"   "2308612"   "2371720"   "2605708"   "2802724"   "3044285"   "3160317"   "3219050"   "3229709"   "3319637"   "3595438"   "3680070"   "3727889"   "3771333"   "3816427"   "3850344"   "3881328"   "3891123"   "4020865"   "4063663"   "4103520"   "4357953"   "4426362"   "4444730"   "4463582"   "4687121"   "4691850"   "4845965"   "5014211").PN. OR ("5435157"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/09 02:30